

Docket No. 2002-0447

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PHRASE MATCHING IN DOCUMENTS

HAVING NESTED-STRUCTURE

ARBITRARY (DOCUMENT SPECIFIC) MARKUP

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119(a-d) or 365(a-b) of PCT or foreign application(s) for patent or inventors' certificate listed below or priority benefits under 119(e) of any United States provisional application(s) listed below and have also identified below any foreign application for patent or inventors' certificate having a filing date before that of the application on which priority is claimed:

U.S. Provisional Application 60/470,698, filed May 15, 2003

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, we acknowledge the duty to disclose all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the attorney(s) associated with Customer Number 26652 (AT&T Corp.) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

I also appoint Raymond C. Glenn, Reg. No. 32,413, as associate attorney, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence to:

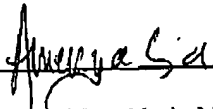
Mr. S. H. Dworetsky
AT&T Corp.
P.O. Box 4110
Middletown, New Jersey 07748

Telephone calls should be made to:

Raymond C. Glenn at 301.464.0431.

Full name of 1st joint inventor: Sihem AMER-YAHIA

Inventor's signature



Date 27 Jan 2004

Residence:

New York, New York

Citizenship:

France

Post Office Address:

99 John Street #1208
New York, NY 10038

Docket No. 2002-0447

Full name of 2nd joint inventor: Maria F. FERNANDEZInventor's signature  Date 27 January 2004

Residence: Madison, New Jersey

Citizenship: United States of America

Post Office Address: 19 Grove Street
Madison, NJ 07940Full name of 3rd joint inventor: Divesh SRIVASTAVAInventor's signature  Date 27 JAN 2004

Residence: Summit, New Jersey

Citizenship: India

Post Office Address: 152 Mountain Avenue
Summit, NJ 07901Full name of 4th joint inventor: Yu XU

Inventor's signature _____ Date _____

Residence: La Jolla, California

Citizenship: People's Republic of China

Post Office Address: 4091 Miramar Street, Apt. A
La Jolla, California 92037

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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I also appoint Raymond C. Glenny, Reg. No. 32,413, as associate attorney, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence to:

Mr. S. H. Dworetsky
AT&T Corp.
P.O. Box 4110
Middletown, New Jersey 07748

Telephone calls should be made to:

Raymond C. Glenny at 301.464.0431.

Full name of 1st joint inventor: Sihem AMER-YAHIA

Inventor's signature _____ Date _____

Residence: New York, New York

Citizenship: France

Post Office Address: 99 John Street #1208
New York, NY 10038

Docket No. 2002-0447

Full name of 2nd joint inventor: Maria F. FERNANDEZ

Inventor's signature _____ Date _____

Residence: Madison, New Jersey

Citizenship: United States of America

Post Office Address: 19 Grove Street
Madison, NJ 07940

Full name of 3rd joint inventor: Divesh SRIVASTAVA

Inventor's signature _____ Date _____

Residence: Summit, New Jersey

Citizenship: India

Post Office Address: 152 Mountain Avenue
Summit, NJ 07901

Full name of 4th joint inventor: Yu XU

Inventor's signature *Yu Xu* Date 01/26/2004

Residence: La Jolla, California

Citizenship: People's Republic of China

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